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[54] ADHESIVE FOR GLUING TOGETHER SOFT BODY TISSUES

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[57] ABSTRACT

An adhesive for gluing together soft body tissues, which has the following composition, wt.%:

aromatic diisocyanate, from 1 to 50 macrodiisocyanate of the general formula

where

R is an aromatic diisocyanate radical; R' is a polyether or polyester radical, from 98.9 to 30; 2,4,6-tris(dimethylaminomethyl)phenol, from 0.1 to 20.

The proposed adhesive is effective for gluing together soft body tissues in a tissue fluid medium; it is highly elastic; it is rapidly intergrown with live tissues and eliminated from the body; and it has a controlled setting time.

6 Claims, No Drawings